

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. § 37109/331930
430 Rec'd PCT/PTO 30 JUN 1999

U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5):

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/AU98/00902	30 October 1998	31 October 1997

TITLE OF INVENTION: NOVEL GENE AND USES THEREFOR

APPLICANT(S) FOR DO/EO/US: Paul Zev ZIMMET and Gregory COLLIER

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. § 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. § 371.
3. This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. A translation of the International Application into English (35 U.S.C. § 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
- A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information: copy PCT Request; International Search Report; front page of WO 99/23217; return receipt postcard.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EJ004418543US

Date of Deposit: June 30, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Blanche H. Cook

09/21/1930

17. The following fees are submitted:

BASIC NATIONAL FEE (37 C.F.R. §§ 1.492(a)(1)-(5)):

Search Report has been prepared by the EPO or JPO \$840.00

International preliminary examination fee paid to
(USPTO (37 C.F.R. § 1.482)) \$670.00

No international preliminary examination fee paid to USPTO (37 C.F.R. § 1.482)
but international search fee paid to USPTO (37 C.F.R. § 1.445(a)(2)) \$760.00

Neither international preliminary examination fee (37 C.F.R. § 1.482) nor
international search fee (37 C.F.R. § 1.445(a)(2)) paid to USPTO \$970.00

International preliminary examination fee paid to USPTO (37 C.F.R. § 1.482)
and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00

ENTER APPROPRIATE BASIC FEE AMOUNT = \$970.00

Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from
the earliest claimed priority date (37 C.F.R. § 1.492(e)).

\$

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
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Total claims	33 - 20 =	13	x \$18.00	\$234.00
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Independent claims	5 - 3 =	2	x \$78.00	\$156.00
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MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$260.00	\$260.00
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TOTAL OF ABOVE CALCULATIONS = \$1620.00		
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Reduction by ½ for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)	\$
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SUBTOTAL = \$1620.00	
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Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).	+	\$
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TOTAL NATIONAL FEE = \$1620.00	
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Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property	+	\$40.00
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TOTAL FEES ENCLOSED = \$1660.00	
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Amount to be refunded: \$

charged: \$

a. A check in the amount of \$1,660.00 to cover the above fees is enclosed.
b. The Assistant Commissioner is hereby authorized to charge any additional fees that may be required, or credit any
overpayment to Deposit Account No. 03-1952.

**NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or 1.495 has not been met, a petition to revive
(37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO:

Barry E. Bretschneider
Morrison & Foerster LLP
2000 Pennsylvania Avenue, N.W.
Washington, D.C. 20006-1888


SIGNATURE

Barry E. Bretschneider
Registration No. 28,055